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Form PTO 948 (Rev. 8-98)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No.

09/3583280

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 7/21/99 are: ---

A. ☒ approved by the Draftsperson under 37 CFR 1.84 or 1.152.

B. ☐ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice.

<p>1. DRAWINGS. 37 CFR 1.84(i): Acceptable categories of drawings:</p> <p>Color drawings are not acceptable until petition is granted.</p> <p>Pencil and non-black ink not permitted. Fig(s) _____</p> <p>2. PHOTOGRAPHS. 37 CFR 1.84 (b)</p> <p>___ 1 full-tone set is required. Fig(s) _____</p> <p>___ Photographs not properly mounted (must use bristol board or photographic double-weight paper). Fig(s) _____</p> <p>___ Poor quality (half-tone). Fig(s) _____</p> <p>3. TYPE OF PAPER. 37 CFR 1.84(e)</p> <p>___ Paper not flexible, strong, white, and durable. Fig(s) _____</p> <p>___ Erasures, alterations, overwritings, interlineations, folds, copy, machine marks not accepted. Fig(s) _____</p> <p>___ Mylar, velum paper is not acceptable (too thin). Fig(s) _____</p> <p>4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:</p> <p>___ 21.0 cm by 29.7 cm (DIN size A4)</p> <p>___ 21.6 cm by 27.9 cm (8 1/2 x 11 inches)</p> <p>___ All drawing sheets not the same size.</p> <p>___ Sheet(s) _____</p> <p>___ Drawings sheets not an acceptable size. Fig(s) _____</p> <p>5. MARGINS. 37 CFR 1.84(g): Acceptable margins:</p> <p>___ Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm</p> <p>___ SIZE: A4 Size</p> <p>___ Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm</p> <p>___ SIZE: 8 1/2 x 11</p> <p>___ Margins not acceptable. Fig(s) _____</p> <p>___ Top (T) _____ Left (L) _____</p> <p>___ Right (R) _____ Bottom (B) _____</p> <p>6. VIEWS. 37 CFR 1.84(h)</p> <p>___ REMINDER: Specification may require revision to correspond to drawing changes.</p> <p>___ Partial views. 37 CFR 1.84(h)(2)</p> <p>___ Brackets needed to show figure as one entity. Fig(s) _____</p> <p>___ Views not labeled separately or properly. Fig(s) _____</p> <p>___ Enlarged view not labeled separately or properly. Fig(s) _____</p> <p>7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)</p> <p>___ Hatching not indicated for sectional portions of an object. Fig(s) _____</p> <p>___ Sectional designation should be noted with Arabic or Roman numbers. Fig(s) _____</p>	<p>8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)</p> <p>___ Views do not appear on separate sheets when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) _____</p> <p>9. SCALE. 37 CFR 1.84(j)</p> <p>___ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) _____</p> <p>10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i)</p> <p>___ Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) _____</p> <p>11. SHADING. 37 CFR 1.84(m)</p> <p>___ Solid black areas pale. Fig(s) _____</p> <p>___ Solid black shading not permitted. Fig(s) _____</p> <p>___ Shade lines; pale, rough and blurred. Fig(s) _____</p> <p>12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)</p> <p>___ Numbers and reference characters not plain and legible. Fig(s) _____</p> <p>___ Figure legends are poor. Fig(s) _____</p> <p>___ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) _____</p> <p>___ English alphabet not used. 37 CFR 1.84(p)(2) Figs _____</p> <p>___ Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) _____</p> <p>13. LEAD LINES. 37 CFR 1.84(q)</p> <p>___ Lead lines cross each other. Fig(s) _____</p> <p>___ Lead lines missing. Fig(s) _____</p> <p>14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(i)</p> <p>___ Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s) _____</p> <p>15. NUMBERING OF VIEWS. 37 CFR 1.84(u)</p> <p>___ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____</p> <p>16. CORRECTIONS. 37 CFR 1.84(w)</p> <p>___ Corrections not made from prior PTO-948 dated _____</p> <p>17. DESIGN DRAWINGS. 37 CFR 1.152</p> <p>___ Surface shading shown not appropriate. Fig(s) _____</p> <p>___ Solid black shading not used for color contrast. Fig(s) _____</p>
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COMMENTS

REVIEWER

T. Posen

DATE

8/19/99

TELEPHONE NO.

705 3058335

COMMENT TO PAPER NO.

2